

IRGM Rabbit pAb

Catalog No.: A10968 **2 Publications**

Basic Information

Observed MW

34kDa

Calculated MW

20kDa

Category

Primary antibody

Applications

WB

Cross-Reactivity

Human, Mouse, Rat

Background

This gene encodes a member of the p47 immunity-related GTPase family. The encoded protein may play a role in the innate immune response by regulating autophagy formation in response to intracellular pathogens. Polymorphisms that affect the normal expression of this gene are associated with a susceptibility to Crohn's disease and tuberculosis. Alternative splicing results in multiple transcript variants encoding different isoforms.

Recommended Dilutions

WB 1:500 - 1:1000

Immunogen Information

Gene ID

345611

Swiss Prot

A1A4Y4

Immunogen

A synthetic peptide of human IRGM

Synonyms

IFI1; IBD19; IRGM1; LRG47; LRG-47; IRGM

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

Affinity purification

Storage

Store at 4°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, pH7.3.